United States Of America

Department of Transportation - Federal Abiation Administration

Supplemental Type Certificate

Number ST10410SC-D

This Certificate issued to

Dassault Falcon Jet Corp. 3801 East 10th Street Little Rock, Arkansas 72202-3366

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product . Type Certificate Number:

A50NM

Make:

Dassault Aviation

Model:

Falcon 2000EX

Description of Type Design Change:

Aircraft Compliance for FALCON 2000EX S/N 056 in accordance with Data List Report No. F2EX-07001-D056, Revision A dated 7/22/05, or later FAA approved revision.

FAA Approved AFM Supplement, Report 37159-F2EX-D056 dated 7/26/05 is required.

Supplemental Maintenance Manual, Report SMM F2000EX-SN 056 dated JUL 2005 is required.

Limitations and Conditions:

Descriptive data pertaining to this design change are considered inadequate for duplication on other products. This approval is limited to only the installation made in the prototype aircraft. This STC does not permit manufacturing of parts for multiple installations.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application:

4/19/05

Date of issuance:

7/26/05

Date reissued:

Date amended:

SIRAL AVIGINISTRATION

By direction of the Administrator

Joseph F. Gerke

DAS-700141-SW DAS administrator

(Title)

Department of Transportation - Federal Abiation Administration

Supplemental Type Certificate

(Continuation Sheet)

Number ST10410SC-D

Description of Type Design Change (Continued): (None)

Limitations and Conditions (Continued): (None)

Certification Basis:

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Falcon 2000EX Falcon 2000EX (EASy Definition) aircraft fitted with this STC is as follows.

- a. Except for the requirements listed in "b" below, the certification basis for this STC is the same as stated in Type Certificate Data Sheet (TCDS) A50NM, Revision 3 dated 9-21-04. The EASy designation for Falcon 2000EX does not correspond to a model designation. This is only a commercial designation for airplanes on which Major Modification numbers M1691, M1745, and M1504 have been embodied
- b. The requirements peculiar to this STC are listed below.

SECT.	PARA.	AMDT.	SPECIFIC REQUIREMENT
25.785	a,b,c,f, g,i,j,k,l	25-88	Seats, berths, safety belts, and harnesses.
25.791	a,b,c,d,	25-72	Passenger information signs and placards.
25.801	a,b,c,d,	25-72	Ditching.
25.851	a,1,2, 3,4,5, 7,8,b	25-74	Fire extinguishers.
25.853	a,c,f,g, h	25-83	Compartment interiors.
25.855	a,b,c,d, e,f,g	25-93	Cargo and baggage compartments.
25.857	a,b,c,d,	25-93	Cargo compartment classificaation.
25.858	a,b,c,d	25-93	Cargo or baggage compartment smoke or fire detection systems.
25.981	a,3	25-102	Fuel tank ignition prevention.
25.1411	a,b,d,e, f,g	25-79	General.
25.1415	a,b,c,d	25-82	Ditching equipment.

END